032405R084 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Masaru KOGURE, et al.

Confirmation No.: 3624

Serial No.:

09/902,576

Group Art Unit: 2621

Filed:

July 12, 2001

Examiner: Czekaj, David J.

For:

VEHICLE FRONT-VIEW MONITORING SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §1.56, Applicants enclose an Information Disclosure Citation Form (PTO-1449). Since this Information Disclosure Statement filing comes after a Final Office Action, Applicants provide below certification under 1.97(e)(2) and Applicants attach a check which includes payment of the \$180 requisite fee (37 C.F.R §1.17(p)).

A copy of the non-US reference cited in the PTO-1449 form is enclosed.

Applicants certify that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Applicants provide herewith an Abstract of this reference and Applicants further note, relative to the phrase at the end of the Abstract "if the target vehicle cannot be captured" that the disclosure of the reference further indicates that

92/21/2007 JADD01 09900013 09902576

... if the targeted vehicle cannot be captured due to, for example, failure of sensor, heavy rain and decreasing of contrast level of input signal from camera, ...

180.00 OP

U.S. Application Serial No. 09/902,576 Attorney Docket No. 032405R084



It is respectfully requested that the cited document be considered by the Examiner in the above-identified patent application, and be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

Respectfully submitted,

SMITH, GAMBRELL & RUSSELL, LLP

By:

Dennis C. Rodgers, Reg. No. 32,936 1850 M Street, N.W., Suite 800 Washington, D.C. 20036

Telephone: (202) 263-4300 Facsimile: (202) 263-4329

February 20, 2007

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute f	or form 1449A/PTC)		Complete if Known					
			•	Application Number	09/902,576				
INFOF	RMATION	DISC	LOSURE	Filing Date	July 12, 2001				
STATEMENT BY APPLICANT				First Named Inventor	Masaru KOGURE et al.				
				Art Unit	2621				
	(Use as many she	ets as nec	essary)	Examiner Name	David J. Czekaj				
Sheet	1	of	1	Attorney Docket Number	032405R084				

			U.S. PATENT	DOCUMENTS	·	
Examiner Initials *	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited boddinent		
		US-				
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		FOREIG	N PATENT DOC	JMENTS		
Examiner Initials*		Foreign Patent Document			Pages, Columns,	
	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		JP 7-89364	04/04/1995	WATANABE et al.		ABSTRACT
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		-				
						

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. In the indication of the year of the reign of the Emperor must precede the serial number of the patent document. In the indication is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EB 20 100	FEE TRANSMIT
No state	FEE TRANSMIT for FY 2006

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$180.00

TAL

	Complete if Known	
Application Number	09/902,576	
Filing Date	July 12, 2001	
First Named Inventor	Masaru KOGURE et al.	
Examiner Name	David J. Czekaj	
Art Unit	2621	
Attorney Docket No.	032405R084	

METHOD OF PAYMENT (check all that apply)						'y)	FEE CALCULATION (continued)					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None						None	3. AD	DITION	IAL F	EES		
☐ Deposit Ad	ccount	;	Or	der			Large			Entity		
Deposit					Fee Code	Fee (\$)	Fee Code			e Paid		
Account 02 – 4300 Number			1051	130	2051	65	Surcharge - late filing fee or oath					
				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
Deposit Account SMITH, GAMBRELL & RUSSELL		1053	130	1053	130	Non-English specification						
Name SWITH, GAWBRELL & RUSSELL				1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
☐ Charge ree(s) indicated below ☑ Credit any overpayments					1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action			
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1002 350	200	2 175	De	esign filing fe	e '		1401	500	2 01	250	Notice of Appeal	
1003 550	200	3 275	Pla	ant filing fee			1402	340	2 02	170	Filing a brief in support of an appeal	
1004 790	200	4 395	Re	eissue filing f	ee		1403	300	2403	150	Request for oral hearing	
1005 160	200	5 80	Pr	ovisional fillir	ng fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SHRT	OTAL (4\		-0-	1452	110	2452	55	Petition to revive – unavoidable	
					١		1453	1,370	2453	685	Petition to revive – unintentional	
2. EXTRA C	LAIN	FEES	FOR I	UTILITY A	ND REIS	SUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
					Fee from		1502	490	2\$02	245	Design issue fee	
Total Claims		-20 **	= Ktra	Claims 0 X	below 50.	Fee Paid	1503	660	2503	330	Plant issue fee	
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Claims		3	=	0 X	200.	= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
∟ Multiple		J	L			<u> </u>	1806	180	1806	180	Submission of Information Disclosure Stmt	400.00
Dependent				Х	300	= 0					Recording each patent assignment per	180.00
Large Entity		Small Enti	ty				8021	40	8021	40	property (times number of properties)	
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1202 18		2202	9	Claims in e			1810	790	2810	395	For each additional invention to be	
1201 88		2201	44		nt claims in e		l				examined (37 CFR § 1.129(b))	
1203 300		2203	150			m, if not paid daims over	1		J	_		
1204 88		2204	44	original pat		Gairlo Over	1801	790	2801	395	Request for Continued Examination (RCE)	
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SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Dennis C. Rodgers	Registration No. (Attorney/Agent)	32,936	Telephone	202 263 4300					
Signature				Date	February 20, 2007					

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